



City of Sandy Springs Approved Special Inspections Agencies

WANDY SPRINGS City

City of Sandy Springs Approved Special Inspections Agencies



City of Sandy Springs Approved Special Inspections Agencies

Agency	Contact		Category	Inspection Type	Description	Inspection Type	Description	Inspection Type	Description	Inspection Type	Description	Inspection Type	Description	Inspection Type	Description	Inspection Type	Description		---	--------------------------------	----------------------------------	--	---	---------------------------------------	--	--	--	---	--	--	--	-----------------------	---		Shop Inspection	Pre-cast Concrete	1704.2 Inspection of Fabricators	Field Inspection / Review	1704.3 & 1707.2 Steel Construction	1704.4 & 1708.3 Concrete Construction	1704.5 & 1708.1 Masonry	1704.7 & 1803 Soils	1704.8, 1704.9 & 1807 Pile and Pier Foundations	1704.10 Exterior/Interior Architectural Wall Panels	1704.11 Sprayed Fire-Resistant Materials	1704.12 Exterior Insulation and Finish	1704.13 Special Cases	1704.14 Smoke Control	1705, 1707 & 1708 Seismic and Wind Resistance			Structural Steel Construction																Wood Construction																Cold Formed Metal Construction															Shop Inspection		Welding	High Strength Bolting, Inspection of Steel Frame Joint Details	Reinforcing Placement, Cast-In-Place Bolts, Pre-stressing Steel Installation, Concrete and Shotcrete Placement and curing operations, Erection of pre-cast concrete members	Concrete Field Testing	Review certified mill reports and design mixes	Mortar joint construction, grout protection and placement, materials proportion, type/size/location of reinforcement, structural elements, anchorage, and connectors	Observe Site Preparation and Fill Placement with Testing of Compaction for compliance with the Geotechnical Report for the project	Observe wall panel installation and veneer to structure anchoring	Observe surface conditions, application, average thickness and density of applied material, and cohesive/adhesive bond	Inspect EIFS Systems	See Requirements of IBC Section 1704.14.2.				Review Submittals			Review use of Required Design Mix	Pre-stressed (pre-tensioned) concrete force application			Observe and Test Bearing Materials below Shallow Foundations for ability to achieve design bearing capacity	Review Compaction Testing for compliance with the Geotechnical Report for the project								Review Testing, Certification, & Laboratory Reports			Shop Inspection	Post-tensioned concrete force application			Review Compaction Testing for compliance with the Geotechnical Report for the project									Field Inspection / Review			Field Inspection / Review	Post-tensioned concrete force application												Review Submittals			Review Submittals	Review of in-situ concrete strength, prior to stressing post-tensioned concrete												Field Inspection / Review			Field Inspection / Review	Reinforcing steel weldability, reinforcing welding, weld filler material												Review Submittals			Review Submittals	Review fm prior to construction												Field Inspection / Review			Field Inspection / Review	Mortar joint construction, grout protection and placement, materials proportion, type/size/location of reinforcement, structural elements, anchorage, and connectors												Field Inspection / Review			Field Inspection / Review	Sampling / Testing of Grout / Mortar specimens												Field Inspection / Review			Field Inspection / Review	Observe preparation of masonry prisms for testing of compressive strength of masonry, fm												Field Inspection / Review			Field Inspection / Review	Inspection of welding of reinforcing steel												Field Inspection / Review			Field Inspection / Review	Observe Site Preparation and Fill Placement with Testing of Compaction for compliance with the Geotechnical Report for the project												Field Inspection / Review			Field Inspection / Review	Observe and Test Bearing Materials below Shallow Foundations for ability to achieve design bearing capacity												Review Testing, Certification, & Laboratory Reports			Field Inspection / Review	Review Compaction Testing for compliance with the Geotechnical Report for the project												Field Inspection / Review			Field Inspection / Review	Observe Installation												Field Inspection / Review			Field Inspection / Review	Observe Load Tests												Field Inspection / Review			Field Inspection / Review	Observe wall panel installation and veneer to structure anchoring												Field Inspection / Review			Field Inspection / Review	Observe surface conditions, application, average thickness and density of applied material, and cohesive/adhesive bond												Field Inspection / Review			Field Inspection / Review	Work of unusual or special nature												Field Inspection / Review			Field Inspection / Review	Periodic inspection of fabrication, installation and/or anchorage of building systems and components											

S = Subcontracts work to others